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Country

USA

PTO/SB/05 (03-01)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY Attorney Docket No. 120-433 PATENT APPLICATION First Inventor Crump က် Correlating Data Streams of Different Protocols TRANSMITTAL Title (Snly for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV362302021US Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) mit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. See 37 CFR 1.27. (if applicable, all necessary) Application for Patent [Total Pages 3. Х Computer Readable Form (CRF) 31 (preferred arrangement set forth below) b. Specification Sequence Listing on: 28 pp. Specification 2 pp - Claim(s) 1-13 1 pg.- Abstract of the Disclosure CD-ROM or CD-R (2 copies); or i i. Statements verifying identity of above copies C. ACCOMPANYING APPLICATION PARTS Assignment Papers 9. 37 CFR 3.73(b) Statement Power of 10. (when there is an assignee) Attorney Х Drawing(s) (35 U.S.C. 113) [Total Sheets 10 11. English Translation Document (if applicable) $|\mathbf{X}|$ Information Disclosure Copies of IDS Oath or Declaration Total Sheets 3 12. Statement (IDS)/PTO-1449 Citations a. Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) X X h 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) 15. (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other:Preliminary amendment 18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation X Divisional Continuation-in-part (CIP) of prior application No.: 09/511,847 Prior application information: Examiner Mekv Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 34845 Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach har code label her Steubing McGuinness & Manaras LLP Name 125 Nagog Park Drive Address City Acton MA 01720 State Zip Code

Name (Print/type) David A. Dagg Registration No. (Attorney/Agent) 37,809 March 31, 2004 Signature Date

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		Complete if Known					
I FEE TRANSMITTAL		Appli	cation N	lumber			
	_	Filing	Date		Herewith	Herewith	
for FY 2003		First	Named	inventor	Crump	Crump	
		Examiner Name				·	
Patent fees are subject to annual revision.		Examiner Ivarie					
Applicant Claims small entity status. See 37 CFR 1	1.27	··-·-					
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No.			120-433	120-433	
METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)		
Check Credit card Money Other None		3. ADDITIONAL FEES					
₩	Large Fee	Entity Fee	Fee	Entity Fee		F D-14	
X Deposit Account	Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
Deposit Account Number	1051	130	2051	65	Surcharge – late filing fee or oath		
Deposit Account Name Steubing McGuinness & Manaras LLP	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet		
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month, minus 1st month already paid		
Large Entity Small Entity	1253	940	2253	470	Extension for reply within third month		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	1254	1,470	2254	735	Extension for reply within fourth month		
1001 770 2001 380 Utility filing fee 770.00	1255	2,000	2255	1,000	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	320	2401	165	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	165	Filing a brief in support of an appeal		
1004 760 2004 380 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
	1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 770.00	1453	1,310	2453	655	Petition to revive – unintentional		
2. EXTRA CLAIM FEES	1501	1,310	2501	655	Utility issue fee (or reissue)	i l	

	_		Ext	tra Claims	below		Fee Paid	1502	470	2502	235	Design issue fee	
Total Cl	aims		·= [x	18.00.			1503	630	2503	315	Plant issue fee	
Indepen Claims	dent	<u></u>	••= [0 ×	86.00	= [1460	130	1460	130	Petitions to the Commissioner	
Multiple	Depend	dent				=		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
	rge Entity Small Entity							1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee [<u>Description</u>		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202	18	2202	9	Claims	Claims in excess of 20				760	2809	380	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201	84	2201	43	Independent claims in excess of 3				1810	760	2810	380	For each additional invention to be examined (37 CFR § 1.129(b))	
1203	290	2203	145	Multiple	dependent o	daim,	if not paid	1801	760	2801	380	Request for Continued Examination (RCE)	
1204	86	2204	43		**Reissue independent claims over original patent				900	1802	900	Request for expedited examination of a design application	
1205	18	2205	5 9 **Reissue claims in excess of 20 and over original patent										
SUBTOTAL (2) (\$)					Other fe	e (spe	cify)						
** or number previously paid, if greater: For Reissues, see above				*Poducos	hy Boc	ic Cilica C	oo Doid	SUDTOTAL (2) (6)					

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) David A. Dagg Telephone 37,809 978-264-6664 (Attorney/Agent) Signature Date 31 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Name		Crump
Title		Data Streams of Different Protocols
Atty Docke	t Number	120-433

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

MAR 31 700 Y

David A. Dagg, Reg. No. 37,809
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).